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NOTICE OF ALLOWANCE AND FEE(S) DUE

23552

7590

11/14/2008

MERCHANT & GOULD PC P.O. BOX 2903 MINNEAPOLIS, MN 55402-0903 EXAMINER
PEACE, RHONDA S
ART UNIT PAPER NUMBER

2874 DATE MAILED: 11/14/2008

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/583,653	03/28/2007	Frank Brode	02316.2395USWO	3708	

TITLE OF INVENTION: CONNECTION MODULE FOR TELECOMMUNICATION AND DATA TECHNIQUE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	02/17/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

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appropriate. All further indicated unless correct maintenance fee notifica	ed below or directed oth	ng the Patent, advance of nerwise in Block 1, by (a	rders and notification a) specifying a new c	of n	naintenance fees v pondence address	vill be ; and/oi	mailed to the current (b) indicating a sepa	corre arate	espondence address as "FEE ADDRESS" for
CURRENT CORRESPOND		Note: A certificate of mailing can only be used for domestic mailings of Fee(s) Transmittal. This certificate cannot be used for any other accompan papers. Each additional paper, such as an assignment or formal drawing, have its own certificate of mailing or transmission.					v other accompanying		
MERCHANT P.O. BOX 2903 MINNEAPOLIS	V2008		Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmital is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.						
									(Depositor's name)
									(Signature)
									(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR		ATTO	RNEY DOCKET NO.	CC	ONFIRMATION NO.
10/583,653 TITLE OF INVENTION	03/28/2007 I: CONNECTION MOD	ULE FOR TELECOMM	Frank Brode UNICATION AND D	ATA	TECHNIQUE	02	316.2395USWO		3708
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE I	OUE	PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE		DATE DUE
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PEACE, R	HONDA S	2874	385-053000		_				
"Fee Address" ind PTO/SB/47; Rev 03-(Number is required. 3. ASSIGNEE NAME A PLEASE NOTE: Un	ND RESIDENCE DATA less an assignee is ident h in 37 CFR 3.11. Comp	" Indication form	data will appear on t	rnatives single of a tattor ll be or type he page an a	vely, e firm (having as a gent) and the nam rneys or agents. If printed. be) atent. If an assign assignment.	n memb les of u no nam	er a 2	ocum	ent has been filed for
Please check the appropr	riate assignee category or	categories (will not be pr	rinted on the patent):		Individual 🖵 Co	orporati	on or other private gro	oup ei	ntity Government
4a. The following fee(s) Issue Fee Publication Fee (N Advance Order	permitted)	4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) ☐ A check is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).							
5. Change in Entity Sta	tus (from status indicated as SMALL ENTITY statu		☐ b. Applicant is no	o long	per claiming SMA	LL EN	FITY status. See 37 C	FR 1	27(g)(2)
NOTE: The Issue Fee an	d Publication Fee (if req	uired) will not be accepte	d from anyone other tl						
interest as snown by the	records of the United Sta	tes Patent and Trademark	Office.						
Authorized Signature					Date				
Typed or printed name			Registration No						
an application. Confiden	tiality is governed by 35 dapplication form to the ions for reducing this bu. Virginia 22313-1450. DC	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to th O NOT SEND FEES OR	1.14. This collection is depending upon the	is est: indiv	imated to take 12 i idual case. Any co	minutes	to complete, including on the amount of time	ng gat me vo	hering, preparing, and ou require to complete

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10/583,653	03/28/2007	Frank Brode	02316.2395USWO	3708		
23552 75	590 11/14/2008		EXAM	INER		
MERCHANT &	GOULD PC	PEACE, RHONDA S				
P.O. BOX 2903		ART UNIT	PAPER NUMBER			
MINNEAPOLIS,	MN 55402-0903		2874			
		DATE MAILED: 11/14/2008				

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)				
		PRODE ET AL				
Notice of Allowability	10/583,653 Examiner	BRODE ET AL. Art Unit				
_		0074				
	Rhonda S. Peace	2874				
The MAILING DATE of this communication apperature. All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate com IGHTS. This application is	in this application. If not included munication will be mailed in due course.				
1. X This communication is responsive to the after-final amend	ment filed 10/28/2008.					
2. X The allowed claim(s) is/are <u>1-11,13-16,19-23,26-37 and 4</u>	<u>1-43</u> .					
 3. Acknowledgment is made of a claim for foreign priority units a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 		I) or (f).				
2. ☐ Certified copies of the priority documents have		tion No.				
3. \(\sum \) Copies of the certified copies of the priority do			m the			
International Bureau (PCT Rule 17.2(a)).		out in the hadenal endge application no.				
* Certified copies not received:						
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		ile a reply complying with the requireme	ents			
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			OF			
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.					
(a) ☐ including changes required by the Notice of Draftspers	son's Patent Drawing Revi	ew (PTO-948) attached				
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date	·					
(b) ☐ including changes required by the attached Examiner'Paper No./Mail Date	s Amendment / Comment	or in the Office action of				
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			of			
 DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT 						
Attachment(s)	5 🖂 Nation of	Informal Details Amuliantian				
 Notice of References Cited (PTO-892) Dotice of Draftperson's Patent Drawing Review (PTO-948) 		Informal Patent Application Summary (PTO-413),				
 Information Disclosure Statements (PTO/SB/08), 	Paper N	o./Mail Date 's Amendment/Comment				
Paper No./Mail Date						
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 		's Statement of Reasons for Allowance				
/Dhanda O. Dagaa/	9. Other					
/Rhonda S. Peace/ Examiner, Art Unit 2874		Connelly-Cushwa/				
	Filliary Exam	niner, Art Unit 2874				

DETAILED ACTION

Response to Arguments

Applicant's arguments, see pages 10-12, filed 10/28/2008, with respect to the rejection of claims 35, 37, 41, and 42 under 35 U.S.C. 102(b) have been fully considered and are persuasive, as the current independent claim 35 contains subject matter indicated allowable in the Final Rejection mailed 10/28/2008. This rejection of claims 35, 37, 41, and 42 has been withdrawn. Likewise, the rejection of claims 36 and 43 under 35 U.S.C. 103(a) is also withdrawn for the reasons cited above.

Applicant's arguments, see page 11, filed 10/28/2008, with respect to the rejection of claim 40 under 35 U.S.C. 112 have been fully considered and are persuasive, as the antecedent issue has been resolved. This rejection of claim 40 has been withdrawn.

Applicant's arguments, see page 11, filed 10/28/2008, with respect to the objection to claim 41 have been fully considered and are persuasive. The objection to claim 41 has been withdrawn.

Drawings

The drawings were received on 10/28/2008. These drawings satisfy the requirement as set forth in the Final Rejection mailed 10/28/2008.

Specification

The amendment to the specification, filed 10/28/2008, has been entered into the record and the inclusion of this amendment does not introduce new matter.

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Art Unit: 2874

Allowable Subject Matter

Claims 1-11, 13-16, 19-23, 26-37, and 41-43 are allowed.

The following is an examiner's statement of reasons for allowance: Claims 1-11, 13-16, 19-23, 26-37, and 41-43 are allowed for the reasons cited on page 6 of the Final Rejection mailed 9/9/2008.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Rhonda S. Peace whose telephone number is (571)272-8580. The examiner can normally be reached on M-F (8-5).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Uyen-Chau Le can be reached on (571) 272- 2397. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/583,653 Page 4

Art Unit: 2874

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Rhonda S. Peace/ Examiner, Art Unit 2874

/Michelle R. Connelly-Cushwa/ Primary Examiner, Art Unit 2874